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PATENT APPLICATION  
Docket: 14531.73

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald M. Gray, et al.

Serial No.:

09/628,473

Filed:

July 31, 2000

For:

ARBITRATING AND SERVICING  
POLYCHRONOUS DATA REQUESTS IN  
DIRECT MEMORY ACCESS

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) Art Unit  
) 2751  
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RESPONSE TO NOTICE TO FILE MISSING  
PARTS OF APPLICATION

Box: Missing Parts  
Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed September 26, 2000, please find enclosed herewith the following items for filing in the United States Patent and Trademark Office in connection with the above-identified patent application:

- (1) a Declaration, Power of Attorney, and Petition executed by the inventors Donald M. Gray et al.;
- (2) an Assignment from the inventors Donald M. Gray et al. to WebTV Networks, Inc.;
- (3) a copy of the Notice to File Missing Parts of Application - Filing Date Granted;
- (4) Petition for Four Month Extension of Time, including Check No. 120243 for \$1,390.00;
- (5) Check No. 120244 in the amount of \$1,148.00 to cover the filing fee for the above-identified application, the recordation fee for the enclosed patent assignment, and the surcharge fee pursuant to 37 C.F.R. § 1.16(e). These fees have been calculated as follows:

Basic filing fee for a large entity	=	\$690.00
Fee for independent claims	=	\$156.00
Fee for total claims	=	\$432.00
Assignment recordation fee	=	\$40.00
Surcharge fee	=	\$130.00
TOTAL	=	\$1,448.00

Please debit any additional fees, or credit any overpayment, to Deposit Account No. 23-3178. Triplicate copies of this sheet are enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 23-3178. Copies of this sheet are enclosed in triplicate.

X Any additional filing fees required under 37 C.F.R. § 1.16.

X Any patent application processing fees under 37 C.F.R. § 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178. Copies of this sheet are enclosed in triplicate.

X Any patent application processing fees under 37 C.F.R. § 1.17.

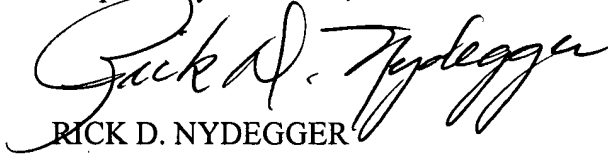
— The issue fee set in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

X Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

Please address all future correspondence in connection with this case to the attention of the undersigned.

Dated this 13 day of MARCH, 2001.

Respectfully submitted,



RICK D. NYDEGGER  
Attorney for Applicant  
Registration No. 28,651



**022913**

PATENT TRADEMARK OFFICE

RDN:jrr

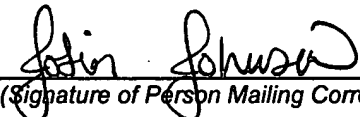
Enclosures

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PART 2 - COPY TO BE RETURNED WITH RESPONSE



<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>			<b>Docket No.</b> 14531.73
Applicant(s): Donald M. Gray and Zaigham Ahsan			
<b>Serial No.</b> 09/628,473	<b>Filing Date</b> July 31, 2000	<b>Examiner</b> Unknown	<b>Group Art Unit</b> 2751
Invention: ARBITRATING AND SERVICING POLYCHRONOUS DATA REQUESTS IN DIRECT MEMORY ACCESS			
<p>I hereby certify that the Response to Notice to File Missing Parts of Application (in triplicate); Declaration, Power of Attorney and Petition (2 pgs); PTO-1595 Recordation Cover Sheet and Assignment (3 pgs); Copy of Notice to File Missing Parts <i>Filing Date Granted</i> (1 pg); Petition for Four Month Extension of Time (2 pgs); Check No. <u>120244</u> in the amount of \$1,448.00; Check No. <u>120243</u> in the amount of \$1,390.00; and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Box Missing Parts, The Assistant Commissioner for Patents, Washington, DC 20231 on March 13, 2001.</p>			
<p style="text-align: right;">JOLIN JOHNSON</p> <p style="text-align: right;">_____ (Typed or Printed Name of Person Mailing Correspondence)</p> <p style="text-align: right;"> _____ (Signature of Person Mailing Correspondence)</p> <p style="text-align: right;">EL 656 157 133 US</p> <p style="text-align: right;">_____ ("Express Mail" Mailing Label Number)</p>			
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#3

The Commissioner is hereby authorized to charge any additional fee or to credit any overpayment in connection with this Petition to Deposit Account No. 23-3178 for the fee associated with this Petition, as set forth in 37 C.F.R. § 1.17.

Dated this 13 day of MARCH, 2001.



Respectfully submitted,

*Rick D. Nydegger*

RICK D. NYDEGGER  
Attorney for Applicant  
Registration No. 28,651



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